

# Neovim command and keybind cheat sheet

## BASICS

- `;` leader key
- `:checkhealth [<pluginname>]` check base or plugin status
- `:verbose set expandtab?` check where `expandtab` has been set last
- `:Lazy` show package manager UI
- `:Mason` show Mason UI
- `:TSUpdate` update all Tree-sitter parsers
- `:LspInfo` show attached LSP client details
- `:ConformInfo` useful to debug why a formatter times out

## NAVIGATING

### Windows, splits & tabs

- `Ctrl+wq` close window
- `Ctrl+ws` split window **horizontally**
- `Ctrl+wv` split window **vertically**
- `Ctrl+h/j/k/l` move between split windows
- `Ctrl+w=` equalize split window width and height
- `Ctrl+wr` swap position of two windows
- `Ctrl+wT` move active split window to new tab
- `gt` or `gT` switch forward/reverse between tabs

## Buffers

- `leader+leader` lists open buffers in `snipe.nvim`
- In `snipe.nvim` popup: Hit `d` to close the selected buffer
- `:bd` close current buffer
- `:bn/p` go to next/previous buffer

## Text

- `w/e` move to **start/end of next word** (ignores punctuation due to remap)
- `b` move to **start of previous word** (ignores punctuation due to remap)
- `Ctrl+0` start of line
- `Ctrl+$` end of line
- `Ctrl+d/u` scroll down/up 1/2 page while keeping the cursor centered
- `Ctrl+o` jump to location you were before (e.g. after using `gg`)
- `Ctrl+i` jump back to location you were before (after using `Ctrl+o`)
- `s<string>` highlight jump targets via `flash.nvim`

## LSP, Code & Diagnostics

- `Ctrl+n/p` scroll down/up through LSP suggestions
- `K` show LSP context info
- `Ctrl+l` accept selected suggestion
- `gd` go to definition
- `gr` show references of function
- `leader+q` toggle `trouble.nvim` quickfix list
- `leader+da` go to next diagnostic (any severity)
- `leader+dw` go to next diagnostic (*warning* severity)
- `leader+de` go to next diagnostic (*error* severity)

## Telescope

- `↓` or `Ctrl+n` scroll down (**next**) file list
- `↑` or `Ctrl+p` scroll up (**previous**) file list
- `Ctrl+d/u` scroll down/up in preview pane
- `Ctrl+/ help`
- `Ctrl+v` open file in **vertical** split
- `Ctrl+x` open file in **horizontal** split
- `Ctrl+t` open file in new tab

## Oil

- `Ctrl+d/u` bottom/top of file list
- `Ctrl+p` preview file
- `Ctrl+v` open file in **vertical** split
- `Ctrl+x` open file in **horizontal** split
- `Ctrl+t` open file in new tab

## EDITING

### Code editing

- `leader+o` re-format whole file or visual w/ `conform.nvim`
- `i` insert mode at cursor position
- `I` insert mode at **beginning of line**
- `a` insert mode **after the current char**
- `A` insert mode at **end of line**
- `o` insert mode a line **below** the cursor
- `O` insert mode a line **above** the cursor
- `cw` replace the current word
- `cc` replace whole line
- `C` replace to the end of the line
- `yy` copy the current line
- `yap` “yank-around-paragraph”
- `yip` “yank-inside-paragraph”
- `yaW` copy word w/ dashes/underscores

- `p/P` paste yanked line below/above
- `:windo diffthis` open `vimdiff` for open splits
- `:vert diffsplit <other/file>` diff this file and `<other/file>`
- `:windo diffoff` to close diff view

## SELECTING

### Visual mode

- `v` at cursor position
- `V` line mode
- `Ctrl+v` block mode
- `vap` “visual-select-around-paragraph”
- `vip` “visual-select-inside-paragraph”

### Code selection

- `Ctrl+leader` context-sensitive text selection w/ Tree-sitter
- `Backspace` reduce context-sensitive selection

## SEARCH/OPEN

- `leader+fg` search text in files (also searches for text under cursor)
- `leader+ff` search files (respects `.gitignore`)
- `leader+e` toggle Oil file explorer
- `leader+fo` recently opened files
- `gf` open file under cursor in a new buffer
- `gx` open link under cursor in default browser
- `*` search word under cursor